Nebraska Department of Natural Resources

84000 McGinley-Stover Canal from Niobrara Rive Q, WATER YEAR OCT 2011 TO SEP 2012 Daily Mean Values

1 0.00		,												
2	Day		Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12		Sep-12	
3	1								0.00					
4	2													
10	3	0.00							5.3	2.9	2.1	0.00	0.00	
6	4	0.00							5.0	2.7	1.5	0.00	0.00	
7	5								4.3	2.4	1.3	0.00	0.00	
8	6								3.9	2.2	1.8	0.00	0.00	
9	7								3.6	2.4	1.6	0.00	0.00	
10	8								3.4	2.1	1.6	0.00	0.00	
11	9								4.1	1.8	1.3	0.00	0.00	
12	10							0.00	4.7	0.56	1.8	0.00	0.00	
13	11							0.00	4.7	0.00	2.0	0.00	0.00	
14	12							0.00	4.9	0.00	1.3	0.00	0.00	
15	13							0.00	5.0	0.00	0.00	0.00	0.00	
16	14							0.00	4.8	0.00	0.00	0.00	0.00	
17	15							0.00	4.8	0.00	0.00	0.00	0.00	
18	16							0.00	4.7	0.00	0.00	0.00	0.00	
19	17							0.00	4.3	0.00	0.00	0.00	0.00	
20	18							0.00	1.9	0.00	0.00	0.00	0.00	
21 0.00 2.6 0.00 1.0 0.59 22 0.00 3.4 1.1 1.1 3.2 23 0.00 3.2 1.9 1.0 2.8 24 0.00 3.2 1.3 0.83 2.3 25 0.00 2.6 1.3 0.87 2.3 26 0.00 0.04 2.5 0.99 2.3 27 0.00 0.02 2.2 0.96 2.5 28 0.00 0.00 2.1 1.3 3.5 30 0.00 0.00 1.7 1.1 3.4	19							0.00	0.82	0.00	0.30	0.00		
22 0.00 3.4 1.1 1.1 3.2 23 0.00 3.2 1.9 1.0 2.8 24 0.00 3.2 1.3 0.83 2.3 25 0.00 2.6 1.3 0.87 2.3 26 0.00 0.04 2.5 0.99 2.3 27 0.00 0.00 2.2 0.96 2.5 28 0.00 0.00 2.1 1.3 3.5 29 0.00 0.00 1.8 1.2 3.5 30	20							0.00	0.75	0.00	1.0	0.00		
23	21							0.00	2.6	0.00	1.0	0.59		
24 0.00 3.2 1.3 0.83 2.3 25 0.00 2.6 1.3 0.87 2.3 26 0.00 0.04 2.5 0.99 2.3 27 0.00 0.00 2.2 0.96 2.5 28 0.00 0.00 2.1 1.3 3.5 29 0.00 0.00 1.8 1.2 3.5 30 0.00 0.00 1.7 1.1 3.4 31 0.00 0.00 1.7 1.1 3.4 Total 0 0.00 87.53 36.71 31.99	22							0.00	3.4	1.1	1.1	3.2		
25	23							0.00	3.2	1.9	1.0	2.8		
26 0.00 0.04 2.5 0.99 2.3 27 0.00 0.00 2.2 0.96 2.5 28 0.00 0.00 2.1 1.3 3.5 29 0.00 0.00 0.00 1.8 1.2 3.5 30 0.00 0.00 1.7 1.1 3.4 31 0.00 0.00 1.7 1.1 3.4 Total 0 0 87.53 36.71 31.99 27.89 0 Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 </td <td>24</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.00</td> <td>3.2</td> <td>1.3</td> <td>0.83</td> <td>2.3</td> <td></td>	24							0.00	3.2	1.3	0.83	2.3		
27 0.00 0.02 2.2 0.96 2.5 28 0.00 0.00 2.1 1.3 3.5 29 0.00 0.00 1.8 1.2 3.5 30 0.00 0.00 1.7 1.1 3.4 31 0.00 0.34 1.5 Total 0 0 87.53 36.71 31.99 27.89 0 Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.00 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min <	25							0.00	2.6	1.3	0.87	2.3		
28 0.00 0.00 2.1 1.3 3.5 29 0.00 0.00 1.8 1.2 3.5 30 0.00 0.00 1.7 1.1 3.4 31 0.00 0.00 1.7 1.1 3.4 31 0.00 0.00 0.34 1.5 Total 0 0 87.53 36.71 31.99 27.89 0 Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 </td <td>26</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.00</td> <td>0.04</td> <td>2.5</td> <td>0.99</td> <td>2.3</td> <td></td>	26							0.00	0.04	2.5	0.99	2.3		
29 0.00 0.00 1.8 1.2 3.5 30 0.00 0.00 1.7 1.1 3.4 31 0.00 0.34 1.5 Total 0 0 87.53 36.71 31.99 27.89 0 Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	27							0.00	0.02	2.2	0.96	2.5		
30	28							0.00	0.00	2.1	1.3	3.5		
31 0.00 0.34 1.5 Total 0 0 87.53 36.71 31.99 27.89 0 Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min 0.00 0.00	29							0.00	0.00	1.8	1.2	3.5		
Total 0 0 87.53 36.71 31.99 27.89 0 Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min 0.00 0.00	30							0.00	0.00	1.7	1.1	3.4		
Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min 0.00 0.00 <t< td=""><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0.00</td><td></td><td>0.34</td><td>1.5</td><td></td></t<>	31								0.00		0.34	1.5		
Mean 0.000 0.000 2.82 1.22 1.02 0.90 0.000 Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min 0.00 0.00 <t< td=""><td>Total</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>87.53</td><td>36.71</td><td>31.99</td><td>27.89</td><td>0</td></t<>	Total	0						0	87.53	36.71	31.99	27.89	0	
Max 0.00 0.00 5.3 3.0 2.1 3.5 0.00 Min 0.00 0.00	Mean	0.000						0.000		1.22		0.90	0.000	
Min 0.00 0.00<	Max												0.00	
AC-FT 0 0 174 73 63 55 0 CAL YEAR 2011 TOTAL 104 MEAN 0.74 MAX 6.0 MIN 0.00 AC-FT 206 WTR YEAR 2012 TOTAL 184 MEAN 1.11 MAX 5.0 MIN 0.00 AC-FT 365	Min	0.00								0.00				
CAL YEAR 2011 TOTAL 104 MEAN 0.74 MAX 6.0 MIN 0.00 AC-FT 206 WTR YEAR 2012 TOTAL 184 MEAN 1.11 MAX 5.0 MIN 0.00 AC-FT 365 Legend: 'a' Festimated 'a' Festimated	AC-FT	0						0	174	73	63			
WTR YEAR 2012 TOTAL 184 MEAN 1.11 MAX 5.0 MIN 0.00 AC-FT 365														
WTR YEAR 2012 TOTAL 184 MEAN 1.11 MAX 5.0 MIN 0.00 AC-FT 365	CAL YEAR	2011	TOTAL	104	MEAN	0.74	MAX	6.0	MIN	0.00	AC-FT	206		
Legend: 'e' Estimated Created on 05/14/15 07:13 by S WRIGHT														
	Legend:	'e' Estimated				Created on		05/14/15 07:	13	by S WRIGHT				

NIOBRARA RIVER BASIN

McGINLEY-STOVER CANAL from Niobrara River, 00084000

LOCATION.--NE1/4SE1/4 Sec. 25-29-56 W. near Agate

GAGE.--Continuous stage recorder and 2 ft. Parshall flume

PERIOD OF RECORD.--1956 - present